

Date: Wednesday, 1/24/2007 5:55:05 PM  
 User: COSS Admin

## Process Sheet

Customer : CU-DAR001 Dart Helicopters Services	Drawing Name : BUSHING
Job Number : 30444	
Estimate Number : 12654	
P.O. Number : N/A	Part Number : G106082
This Issue : 1/24/2007 S.O. No. : N/A	Drawing Number : G10608 REV B
Prsht Rev. : NC	Project Number : N/A
First Issue : N/A Type : MACHINED PARTS	Drawing Revision : B
Previous Run : 30329	Material : N/A
Written By : <u>[Signature]</u> 07-01-24	Due Date : 1/31/2007 Qty: 28 Um: Each
Checked & Approved By : <u>[Signature]</u>	
Comment : Est Rev:A New Issue 07-01-18 JLM	

## Additional Product

Job Number:



Seq. #:	Machine Or Operation:	Description :
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1.0	M304R0375- 0.500	304 SS ROUND BAR
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Comment: Qty.: 0.0368 f(s)/Unit Total : 1.0290 f(s)  
 304 SS ROUND BAR  
 Batch: 17103087

[Signature] 07-01-23 28

2.0	HARDINGE	HARDINGE CNC LATHE SMALL
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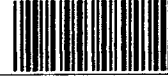
Comment: HARDINGE CNC LATHE SMALL

1-Turn as per Dwg G10608.

2-Deburr if required.

[Signature] 07-01-24 28

3.0	QC2	INSPECT PARTS AS THEY COME OFF MACHINE
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Comment: INSPECT PARTS AS THEY COME OFF MACHINE

[Signature] 07-01-24 28

4.0	QC8	SECOND CHECK
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Comment: SECOND CHECK

[Signature] 07-01-24 (28)

5.0	PACKAGING 1	PACKAGING RESOURCE #1
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Comment: PACKAGING RESOURCE #1

Identify and Stock

Location: \_\_\_\_\_

[Signature] 07-01-24 (28)

Date: Wednesday, 1/24/2007 5:55:05 PM  
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## Process Sheet

Customer: CU-DAR001 Dart Helicopters Services

Drawing Name: BUSHING

Job Number: 30444

Part Number: G106082

Job Number:



Seq. #:

Machine Or Operation:

Description :

6.0

QC21

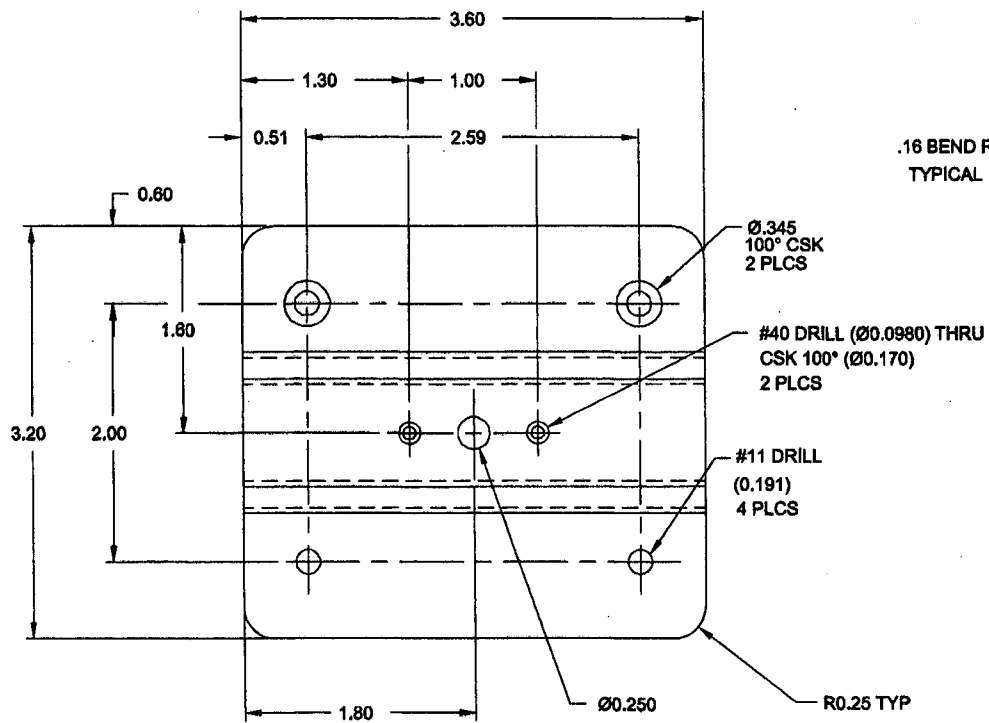
FINAL INSPECTION/W/O RELEASE



Comment: FINAL INSPECTION/W/O RELEASE

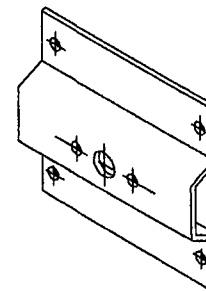
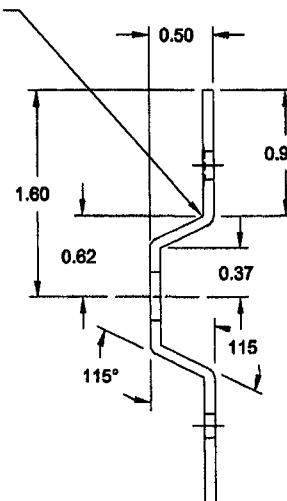
Job Completion





-1

.16 BEND RADIUS  
TYPICAL



ISOMETRIC VIEW  
SCALE: 1/2

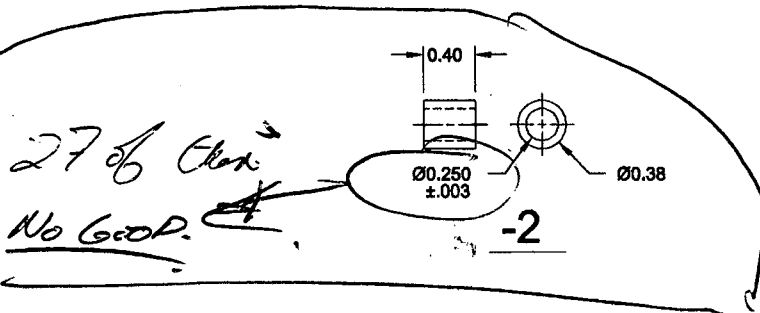
# NOTES:

MATERIAL: .075 304 STAINLESS

OPTIONAL: TEXT MAY BE ENGRAVED, STAMPED OR  
PRINTED ON PART AS DESIRED

BEND RADIUS +0.01 ON 0.03 TO 0.06  
+0.03 ON 0.08 OR GREATER

BREAK SHARP EDGES UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE: FRACTIONS DECIMAL ANGLES 1/16" X .005 15° .001 .003 .010	DESIGNED T.S.	DATE 3/18/95	<b>Geneva Aviation</b> www.GenevaAviation.com THIS STAINLESS BRACKET
	DRAWN	DATE	
	CHECKED	DATE	
	APPROVED RGC	DATE 4/3/95	
THIS DOCUMENT INCLUDES INFORMATION PROPRIETARY TO GENEVA AVIATION AND SHALL NOT BE USED OR DUPLICATED BY ANYONE WITHOUT THE WRITTEN PERMISSION OF GENEVA AVIATION, INC.			Drawing Number G10608 Pro No: GA159 SIZE B Scale: 1:1 Sheet 1 of 1



-2



**VPK METAL**  
**DART AEROSPACE**  
 STAINLESS STEEL ROUND BAR 304L DUAL GRADE  
 .50" DIA X 144.0000"  
 PART NO.

PO/Rel PO00002670

We certify that this is a true copy of the report  
 furnished by the producer of the metal, or data  
 resulting from tests made in approved labs.

Signed by: \_\_\_\_\_

Attn: 443938

**Certificate of Mill Test Results**

BL PEC-443938-001

15Dec06

Pg 1/1



**NORTH AMERICAN STAINLESS**

**METALLURGICAL TEST REPORT**

**NORTH AMERICAN STAINLESS**  
 6870 HIGHWAY 42 EAST  
 GHENT, KY 41045

Certificate: 13350 15

Mail To:

VIMETAL PECKONER'S  
 2821 LANGSTATT ROAD  
 CONCORD, ON L4K5C6

Customer: 007206 001

Ship To:

VIMETAL PECKONER'S  
 2821 LANGSTATT ROAD  
 CONCORD, ON L4K5C6

Date: 9/08/2006

Page: 1

Steel: 304L/304

Finish: CD

Corrosion: ASTM A262-02a PRACTICE "E"

Your Order: 60897

NAS Order: PN 0001036 05

**PRODUCT DESCRIPTION:**

Round bar, annealed, cold drawn.

ASTM-A-484-00 UNS30400, UNS30403, QQS 763F COND A; ASTM A479-04 CO  
 ND A; ASME SA479-04 COND A; ASTM A276-04 COND A; AMS 5639H; AMS 5647  
 H; AMS-QQ-S-763A, EN 10204 3.1B

**REMARKS:**

Melted & Manufactured in the USA. Product complies with all  
 requirements of EU directive 2002.95.EC.RoHS. Material Free  
 from Mercury contamination. No weld repair.

Product Id	Diameter	Size	Weight	-----Length-----	Mark	Pieces	Commodity Code
BB1105 9	.5000		1,398	144.00	3	1	

**CHEMICAL ANALYSIS** CM(Country of Melt) ES(Spain) US(United States) ZA(South Africa)

Heat	CM	C	CO	CR	CU	MN	MO	N	NI	P	S	SI
OKY5	US	.028	.174	18.256	.362	1.549	.287	.077	8.738	.028	.022	.411

**MECHANICAL PROPERTIES**

Product Id	l d o i c r	HBHARD HB	YS0.2% KSI	UTS KSI	RA %	EL-4D %	INSTRO n/a
BB1105 9	C L	223.00	94.33	109.82	70.54	49.55	.56

G10608-2 B30444

QC ENGINEER

ERIC HESS

9/08/2006